

**PATENT APPLICATION**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application that claims priority to U.S. Provisional Application, Serial No. 60/447,625, filed February 15, 2003.

Applicant(s): **Elizabeth G. Pavel**  
**Mark N. Kawaguchi**  
**James S. Papanu**

Title of application: **METHOD AND APPARATUS FOR PERFORMING  
HYDROGEN OPTICAL EMISSION ENDPOINT  
DETECTION FOR PHOTORESIST STRIP AND  
RESIDUE REMOVAL**

Pages of specification: 14 (3 pages of claims and 1 page  
Abstract)

Sheets of drawings: 6

Executed on: \_\_\_\_\_ Docket No.: 7608/ETCH/CONDUCTOR

**PATENT APPLICATION FILING FEE CALCULATION**

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	26	-20	6 x \$18.00	\$108.00
Independent Claims	2	-3	0 x \$86.00	\$

Minimum Filing Fee \$770.00

Multiple Dependency Fee  
(if applicable - \$230.00) \$

50% Reduction for Small Entity  
(Independent Inventor, Non-profit  
Corporation, or Small Business  
Concern) - appropriate  
verified statement attached \$

**TOTAL FILING FEE \$878.00**

**TOTAL FILING FEE ENCLOSED \$ 0.00**

The filing fee for this application will be paid when the missing parts (e.g., Declaration and Assignment) are filed.

Kindly send all correspondence relating to this application to the following address:

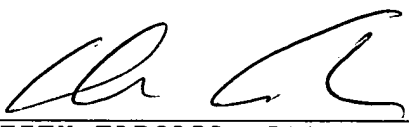
Patent Counsel  
Applied Materials, Inc.  
P.O. Box 450A  
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

☐ Oath;  
☐ Declaration;  
☐ Disclosure Statement;  
☐ Letter referencing previously filed disclosure document; number \_\_\_\_\_ filed \_\_\_\_\_;  
☐ Verified Statement claiming small entity status;  
☐ An assignment of the application to:  
Applied Materials, Inc.  
☒ Claim(s) to priority - U.S. Provisional Application  
Serial Number Filing date  
60/447,625 February 15, 2003  
☐ A certified copy of a \_\_\_\_\_ patent application or inventor's certificate, filed \_\_\_\_\_ and serial no. \_\_\_\_\_, upon which a claim to priority is made  
☒ 6 sheets of formal drawings.

Respectfully submitted,

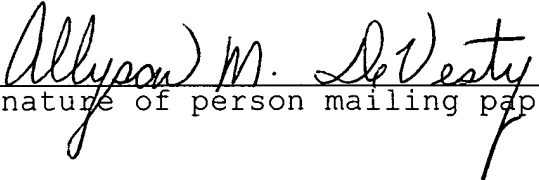
Feb 11, 2004

  
\_\_\_\_\_  
KEITH TABOADA, Attorney  
Reg. No. 45,150

**\*\*\*EXPRESS MAIL CERTIFICATION\*\*\***

"Express Mail" mailing label number: EV360627087US  
Date of deposit: February 11, 2004

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Signature of person mailing paper or fee

Allyson M. DeVesty  
\_\_\_\_\_  
Name of person mailing paper or fee